

**Big Walnut Augmentation/Rickenbacker Sanitary Interceptor
(BWARI), Part 1, CIP 650491.1**

And

**Big Walnut Outfall Augmentation Sewer
(BWOAS), Part 2, CIP 650430.1**

And

**Big Walnut Outfall Augmentation Sewer-Air Quality Control Facility
(BWOAS-AQCF), CIP 650430.1B**

**Modification No. 6 to Engineering Services Agreement with URS Corporation For
\$5,179,403.**

**Information to be included in all Legislation authorizing
Modifications to Contracts:**

The names of all companies bidding:

URS Corporation:

The information regarding the other firms that provided proposals to furnish these services has been archived and is not readily available.

The location by City and State of all companies bidding:

URS Corporation, Columbus, Ohio

The information regarding the other firms that provided proposals to furnish these services has been archived and is not readily available.

The status, Majority, MBE or FBE, of all companies bidding, or submitting an RFP or RFSQ

URS Corporation, Majority

The information regarding the other firms that provided proposals to furnish these services has been archived and is not readily available.

A full description of all work to be performed including a full description of work to be performed during any known phasing of the contract.

This engineering services agreement is to provide design services, engineering services during construction, construction management services and inspection services for CIP 650491.1, Big Walnut Augmentation/Rickenbacker Sanitary Interceptor (BWARI), Part 1, CIP 650430.1, Big Walnut Outfall Augmentation Sewer (BWOAS), Part 2 and CIP 650430.1B, Big Walnut Outfall Augmentation Sewer-Air Quality Control Facility (BWOAS-AQCF).

A narrative timeline for the contract including a beginning date, beginning and ending dates for known phases of the contract and a projected ending date.

| | |
|------------------------|----------------|
| Design NTP: | June 1997 |
| Design Completion: | August 2004 |
| Construction NTP: | September 2004 |
| Contract Duration: | 1855 Days |
| Construction End Date: | October 2009 |

An estimate of the full estimated cost of the Contract including a separate estimate of any and all phases or proposed future contract modifications.

| | |
|------------------------------------------|---------------------|
| Original Engineering Services Agreement: | \$ 2,727,655 |
| Modification No. 1: | \$ 4,291,842 |
| Modification No. 2: | \$ 2,700,000 |
| Modification No. 3: | \$ 2,887,224 |
| Modification No. 4: | \$ 4,198,764 |
| Modification No. 5: | \$ 5,202,892 |
| Modification No. 6 (this modification): | \$ 5,179,403 |
| Modification No. 7 (proposed in 2008): | <u>\$ 3,000,000</u> |
| TOTAL: | \$ 30,187,780 |

If the contract modification was not anticipated and explained in the original contract legislation a full explanation as to the reasons the work could not have been anticipated is required. (Changed or field conditions is not sufficient explanation. Describe in full the changed conditions that require modification of the contract scope and amount.)

Due to the length of the project, year by year incremental funding via modifications was foreseen and budgeted for in the CIB since 2003.

An explanation of why the work to be performed as part of the contract modification cannot be bid out. (Indicating the work to be a logical extension of the contract is not sufficient explanation)

The complexity of the project requires the engineering firm to have oversight from design through construction to minimize risks to the Division and City of Columbus. Construction was broken down into three projects to minimize yearly costs to the Division. If constructed in one project the contract would exceed \$173 million.

The projects consist of two large diameter tunnels using tunnel boring methods and the odor control facilities constructed in three projects. In addition this project part of the SSO Consent Decree and must be coordinated with construction the new headworks at the SWWTP.

A cost summary to include the original contract amount, the cost of each modification to date (List each modification separately), the cost of the modification being requested in the legislation, the estimated cost of any future known modifications and a total estimate of the contract cost.

| | |
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